PTO/SB/05 (06-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new popprovisional applications under 27 CER 1 53(b))

Attorney Docket No.	TET-PT047
First Inventor	Chen et al.
Title ·	SCAN DRIVING CIRCUIT FOR USE IN PLANAR DISPLAY
Express Mail Label No.	EL977713081US

(Only for field	w nonprovisional app	plications under 37 CFR 1.53(b))	Express M	Mail Label No.	ELSIII	130010	<u> </u>	
	APPLICATION apter 600 concerning	N ELEMENTS g utility patent application contents.	ADDRE	SS TO:	Commissi P.O. Box 1	Patent Applioner for Pat 1450 a VA 22313	tents	
(Submit at Applican See 37 C 3. X Specifica (preferred - Descript - Cross R - Stateme - Reference or a corn - Backgro - Brief Su - Detailed - Claim(s)	nt claims small enti- CFR 1.27. ation de arrangement set for tive title of the inventi- Reference to Related ent Regarding Fed spince to sequence finite inputer program listing bund of the Invention unmary of the Invention of Description of the Drawed d Description	ity status.  [Total Pages 14 ]  Ith below) Ition Applications ponsored R & D 19, a table, g appendix Ition	8. Nucle (if app a. [ b.	Specificat  i. CD-  ii. Pap	ram (Appermine Acid in the Sary) Reader Footion Sequentian ROM or Clarer The Community Verifying the Sary Ve	ndix) Sequence orm (CRF) nce Listing D-R (2 cop	e Submissio  g on:  pies); or	22581 U 10/694
4. X Drawings 5. Oath or Declar a. X Newly b. Copy (for co i. Di Sig na 1.6 6. X Applica	ration y executed (original r from a prior applic continuation/division ELETION OF INV gned statement attac ame in the prior applic 63(d)(2) and 1.33(b). ation Data Sheet. S	ication (37 CFR 1.63(d)) innal with Box 18 completed)  (ENTOR(S) ched deleting inventor(s) ication, see 37 CFR	9.	Assignment P 37 CFR 3.73(I (when there is English Trans Information D Statement (ID Preliminary AI Return Receip (Should be sp Certified Copy (if foreign prio Nonpublicatio (b)(2)(B)(i). Ag or its equivale Other:	b) Statemes an assignt slation Document of the postcard pecifically it by of Priority is claim no Request pplicant muent.	ent [nee) ument (if a 449 d (MPEP 5 temized) v Documer ned) under 35 ust attach	Power of Attorney applicable) Copies Citation  503) nt(s) U.S.C. 122 form PTO/S	of IDS of
Continua  Prior application info  For CONTINUATIO  5b, is considered a	ation ormation:  N OF DIVISIONAL As part of the disclos	· · ·	tion-in-part (C	CIP) of price of pric	nit: ch an oath o	or declaration	ed by refere	ed under Box
		19. CORRESPOND						
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Name (Print/Type	) C. Frederic	ck Koenig III	Registratio	on No. (Attorne)	y/Agent)	29,662		
Signature		18-				Date	October	27, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL				Compl t if Known						
Fe FEE IRANS	IVIIIIA	┕▮	Applic	ation	Numb	er Not Yet Known				
for FY 2004			Filing Date			Not Yet Known	Not Yet Known			
			First Named Inventor			ntor Chen et al.	Chen et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name			Not Yet Known	Not Yet Known			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			Not Yet Known	<del></del>			
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket No. TET-PT047			lo. TET-PT047				
METHOD OF PAYMENT (check all that apply)					FEI	E CALCULATION (continued)				
Check X Credit card Money Order	Other None		DDIT!		LFEE	:S	<u></u>			
Deposit Account:	Other None	Large Fee Code	Entity Fee (\$)	Small Fee Code	L FEE Entity Fee	:S	Fee Paid			
Deposit Account:  Deposit Account Number Deposit Account Number		Large Fee Code 1051	Fee (\$) 130	Small Fee Code 2051	L FEE Entity Fee (\$) 65	Fee Description Surcharge - late filing fee or oath	Fee Paid			
Deposit Account:  Deposit Account Number Deposit Account Volpe and Koeni		Large Fee Code	Fee (\$) 130	Small Fee Code	L FEE Entity Fee (\$) 65	S Fee Description	Fee Paid			
Deposit Account:  Deposit Account Number Deposit  Value and Kassi	g, P.C.	Fee Code 1051 1052 1053	Fee (\$) 130 50	Small Fee Code 2051 2052 1053	Entity Fee (\$) 65 25	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet  Non-English specification				
Deposit Account:  Deposit Account Number Deposit Account Name  The Director is authorized to: (check all that a	g, P.C.	Fee Code 1051 1052 1053 1812	Fee (\$) 130 50 130 2,520	Fee Code 2051 2052 1053 1812	Fee (\$) 65 25 130 2,520	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet  Non-English specification  For filing a request for ex parte reexaminate				
Deposit Account:  Deposit Account Number Deposit Account Name  The Director is authorized to: (check all that a	g, P.C.	Fee Code 1051 1052 1053	Fee (\$) 130 50 130 2,520	Small Fee Code 2051 2052 1053	Fee (\$) 65 25 130 2,520	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet  Non-English specification				

FEE CALCULATION		110	2251	55	Extension for reply within first month	$\vdash$
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month	$\vdash$
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 205 1889 68	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Offinity fitting fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20 - 20 = 0 X 18.00 = 0	1503	640	2503	320	Plant issue fee	
Claims 3 = 0 X 00.00 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	` '"	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	

SUBMITTED BY			(Complete	'if applicable))
Name (Print/Type)	C. Frederick Koenig III	Telephone 215-568-6400		
Signature	11-620	 	Date	October 27, 2003

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 40.00

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SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above